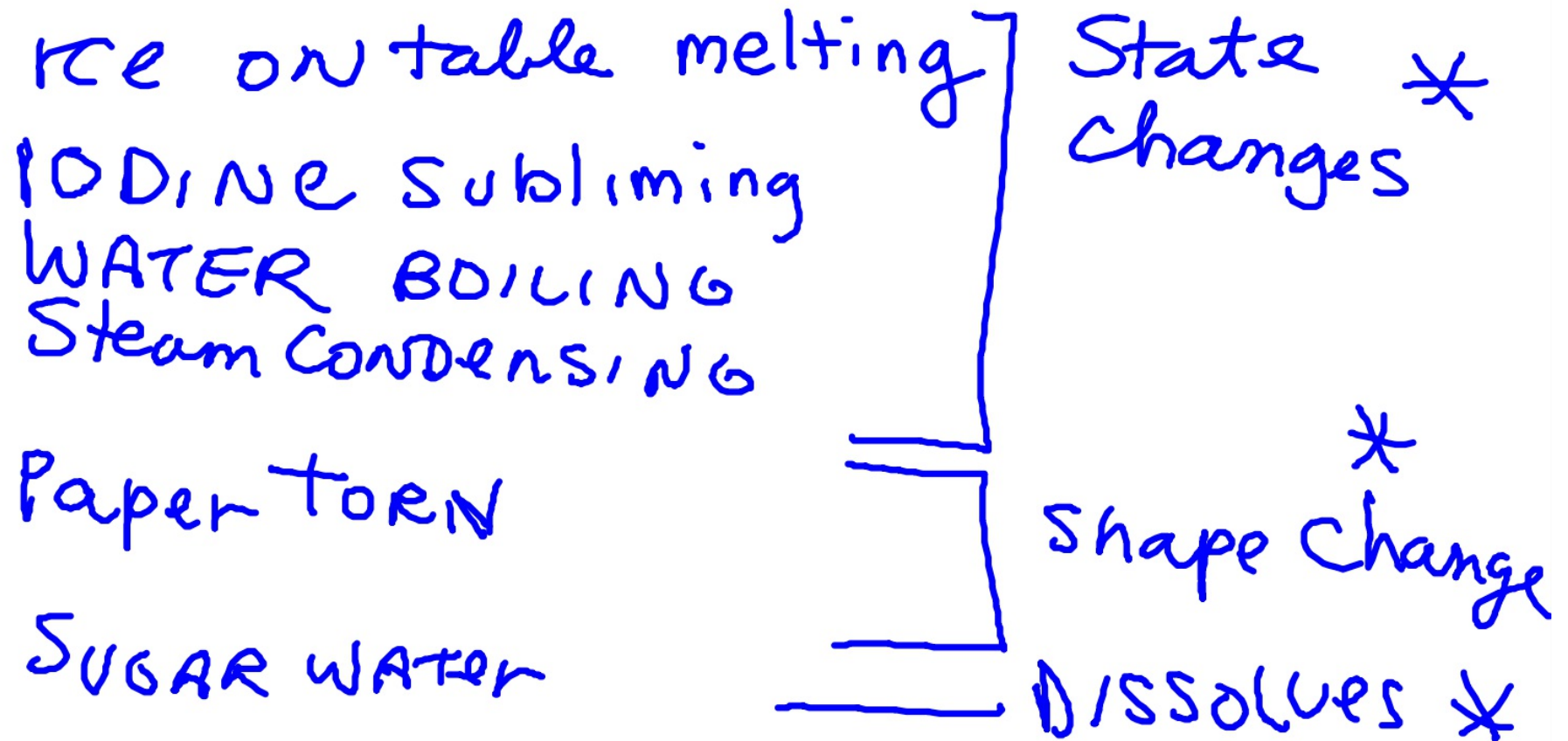


# Physical Change

Appearance change but  
NO Identity Change.



# Chemical Change

A Change in Identity

- Do I get a new material? Yes
- CAN I easily get Back to what I started with? NO!!

Vinegar + Baking Soda	→	CO <sub>2</sub>
Metals + acid	→	H <sub>2</sub> gas
BURNING paper	→	ASH

BURN Anything  
Breakdown Something  
COMBUSTION  
Sythesis → MAKING Something  
new